



IFIN

Proprietor's Docket No. 1062/D20

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John David Heinzmann, John B. Morrell and Jason M. Sachs

Application No.: 10/625,017

Group No.: 2858

Filed: July 23, 2003

Examiner: He, Amy

For: Model-Based Fault Detection in a Motor Drive

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

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37 C.F.R. § 1.10*

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"
Mailing Label No. _____ (mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703) _____


Signature

Date: June 2, 2005

Jay Sandvos

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY						
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE			ADDIT. FEE			
TOTAL	6	—	20	=	0	x	\$	50.00	= \$ 0.00
INDEP.	2	—	3	=	0	x	\$	200.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+	\$	0.00	= \$ 0.00	
					TOTAL		ADDIT. FEE		\$ 0.00

No additional fee for claims is required.

FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 19-4972.

If an additional fee for claims is required, charge Account No. 19-4972.

Date: June 2, 2005



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinzmann et al.

Atty Docket: 1062/D20

Serial No.: 10/625,017

Art Unit: 2858

Date Filed: July 23, 2003

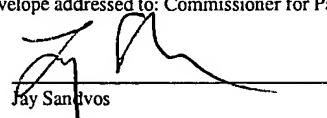
Examiner: He, Amy

Invention: **Model-Based Fault Detection
In A Motor Drive**

Date: June 2, 2005

CERTIFICATE OF MAILING

I hereby certify that this document, along with any other papers referred to as being attached or enclosed, is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 2, 2005.



Jay Sandivos

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response A

Dear Sir:

In response to the Office action mailed on March 3, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.